

Continuous Ink Supply System
for
EPSON Stylus Photo DX4450

Installation Instruction

For ST Prefilled Version

This Version of the Continuous Ink Flow System comes with Prefilled Cartridges and Auto Reset Chips. You just need to fill the Reservoir bottles and print! The whole operation is very easy. It's really an effective tool to save your money.

CIS for Epson Stylus DX4450 Instruction

Thank you for purchasing AT Continuous Ink Supply System. We appreciate your support and will try our best to make your experience with our products a pleasant one. Printing has been a different experience ever since you installed AT Continuous Ink Supply system on your own printer. Just imagine being able to print without regard to the ink level in those expensive little cartridges.

Please take your time installing AT Continuous Ink Supply system. Do not remove your old cartridge until you have the AT CIS system primed and ready to install (to prevent the drying of heads). In addition, make sure you are getting perfect nozzle checks before installing the AT CIS system. The AT CIS system won't be able to work properly if the nozzles are previously clogged.

Most people get a perfect nozzle check the first time after installing the AT Continuous Ink Supply system; others may need to run two or three cleaning cycles or let the printer sit for a while before they get the perfect results.

You are welcomed to use continue Ink Supply System which will greatly reduce your cost. And it is the ideal products suiting for Color Inkjet Printer. Please look over the instruction carefully before using it, which will make you use this system easily, safely and stably.

1. General Guide

1、Components

a、CIS System 1set

b、Air Filters 4pcs

c、Support Arm 1set

d、Standby Refill Kit 4pcs

e、Instruction CD 1pc



2、Opening box inspection

- Check whether all the accessories are ready before installing.
- Check whether there's the leakage of the CISS, whether some tubes have been separated from the CISS

2. Printer Testing

- Check whether the printer is in normal condition, like mechanical status, lubrication status etc.
- Print testing lines to ensure the printing head is good condition.
- Print pictures to see whether the printing image is good or not..

Please use this CIS System easily, it will not reduce or raise the accurateness of the printer. If the testing result is abnormal, please consult the local dealer for this products.

3. Installation Procedures

Step 1: Preparation



Put the CISS on the right side of the printer. and place all the tubes at correct position.

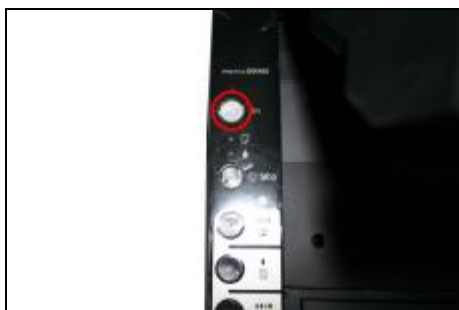


Pull out the small rubber plug from the air hole as picture shown above.



Place 6pcs of air filters into air holes,

Step 2: Take out the original cartridges



Press the ink-changing button



pull out the power line of the printer and move the cartridge-car to the right side.

Step 3: Remove the cartridge cover



Open the cartridge cover to 60 degree and use a screwdriver inserting into the joint as the picture show.



Remove the clip of the cartridge by continually circumvolving the screwdriver clockwise and lift the cartridge at the same time until the right side of the cartridge cover break away from its clip. Then take out the cartridge cover.

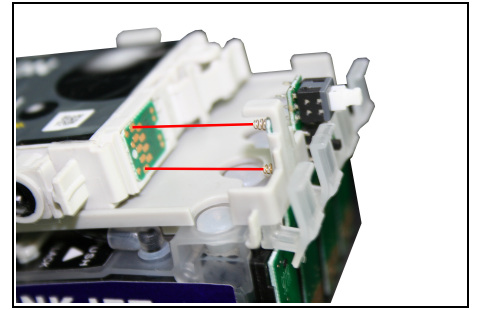
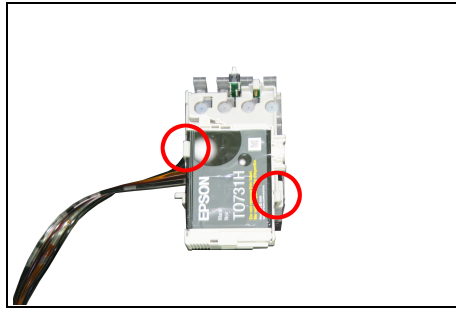
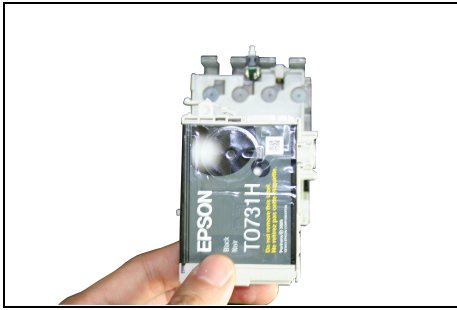


Take out the original cartridge



Get ready for putting in the new CISS

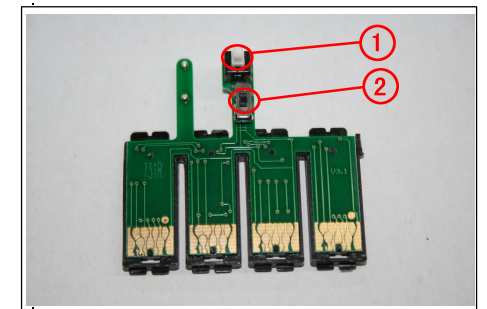
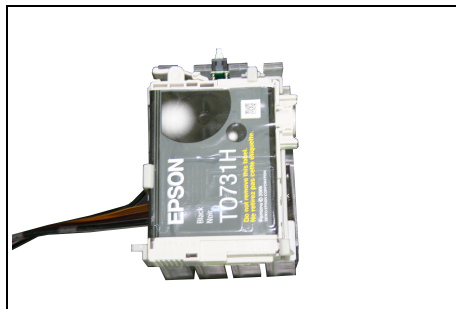
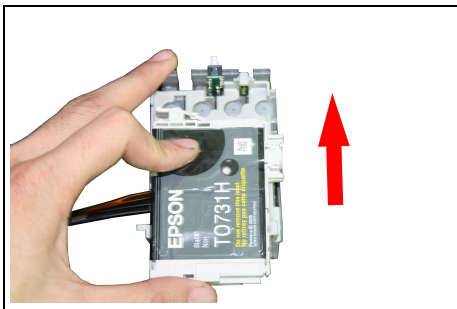
Step 4: Install Cartridge



Place original cartridge above CIS Cartridge.

Press cartridge down until it is locked by the circled clips.

Make sure the top and bottom chip contacts (as picture showing) are well connected with the two springs on the cover



Push it upside until springs fitted with original cartridges completely.

① reset button. ② switch.

If the switch is turned to up place, then CISS should work with original cartridge.

If the switch is turned to down place, then CISS Can't work without original cartridge.

Step 5: Put the CISS Cartridges into the printer



Move the cartridge-car to the left side

Make the cartridge round the printer cover as above show

the original position
Move the cartridge-car back to



Put in the special cartridge of CISS according to the color mark and lock the cartridge.



A sound "Da" will be heard when the clip locks the cartridge completely

Step 6: Fix the Support Arm and Tube line



Fit the support arm like the picture shown



Fix the balance arm on the support arm.



Fix the tube on the support arm as the above picture



Tube goes through the Clip.



Clip the tube on the tubing holder by claspers.



Finish the installation

Step 7: Adjust Tube Line



Adjust the tube length and move the cartridge car. Insure there's plenty length of tube to make the cartridge cart can thoroughly move to the left side.



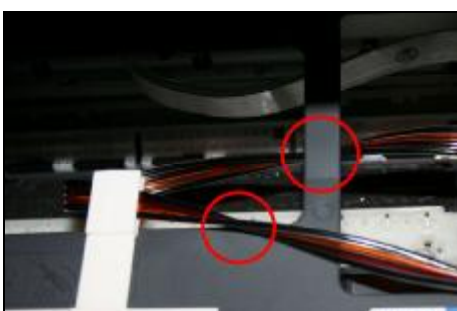
Stimulate the move of the cartridge car. Insure there will no block when the tubes moving with cartridge car and abnormal phenomena for the printer.



Adjustment is finished.



Too long



Twist



Perfect

Step 8:

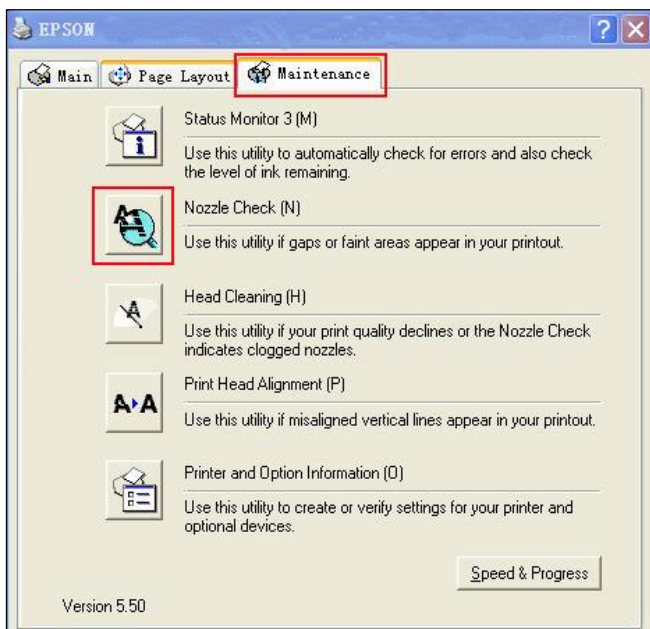


Connect the power cord.

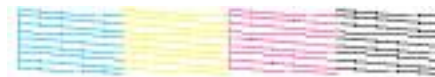


Turn on the power and check whether the printer can work well.

Step 9: Check the nozzle

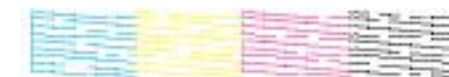


Enter Checking Nozzle Panel



Nozzle is ok

Print test lines. If it is OK, then you can begin using.



Broken Lines

If there is broken lines, then pls clean the printer head.

Broken lines may be caused by air entering the nozzles. If there is still some broken lines after cleaning printer head repeatedly, especially for single color, then you can leave the printer for about 1 hour. Then the broken lines may disappear. If there is still such problem, then pls contact local dealer.

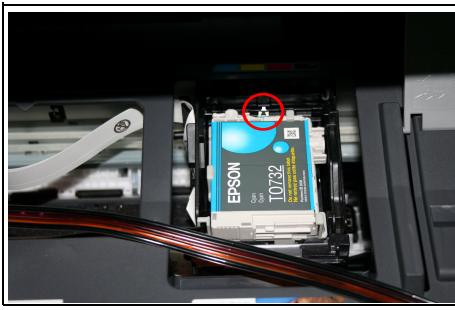
4. Chip Reset



When the ink-lacking light flashes and windows screen shows need to replace new cartridge



Pls press ink-changing button and cartridges will move to ink-changing position.



Press chip resetting button.



Press ink-changing button again



Then the cartridge are reset to full level and you can print again.

Besides, you can reset the ink by pressing the ink-lacking light three times. The procedure is: First, press the button and the cartridge-car moves out and the ink-lacking cartridges are indicated; second, press the button again, the cartridge-car move to the cartridge-changing place. Thirdly, press the button once again after several seconds. Then the printer will default that you change the new cartridges.

Note: If your printer is produced after June 2007, you have to remove the cartridge and install again to reset the Chips.

5. Refill Ink



Please pay attention to the ink level in the reservoirs; if the ink level is below 1CM as the picture shown above, please use refill kits to fill ink into Reservoir bottles. Carefully pull out the rubber plugs from the ink refill holes (There is possibility of ink spattering. Pls be careful.) Refill ink according to the colors. (Please keep the printer and the reservoir bottles at the same horizontal line during the process of refilling ink.)

6. Attention for Maintenance:

Take out the CISS including the inner cartridges and other components. Then remove support arm from printer, and re-install original cartridges. Please inquire local dealer before sending to maintenance.

7. Notice:

1. Please don't take out cartridge at random after installing the CIS system. Keep the reservoir bottles on the same level with the printer.
2. Try to keep at least 1/2 inch of ink in the bottles.
3. Don't place the Reservoir Bottles too much higher or lower than the printer.
4. Suggested using in a dry place between 15 and 35 degree. Avoid exposure to direct sunlight.
5. Don't reverse or lean the continuous ink supply systems during shipping. Please make sure all the ink filling holes and ventilation holes are closed tightly during transportation. Otherwise, the ink may leak.
6. Don't sway the cartridge frequently. It may cause ink leakage.
7. Don't pull out the connector of cartridge and don't tear off adhesive tape at the bottom of cartridge.

8. Warning:

1. Not drinkable; keep it out reach of children.
2. Avoid exposure to direct sunshine and don't keep it in high or freezing temperature.
3. Avoid collision and fallen down.